Set of equipment comprising an inflatable structure and a frangible fixing member, and corresponding motor vehicle

ABSTRACT

This set of equipment (1) for a motor vehicle comprises an inflatable structure (2), an element (4) acting as a support for the inflatable structure, an element (8) forming a load-spreading plate and at least one frangible member (10) for fixing the load-spreading plate to the support.

The set comprises a sheath (12), an open first end (16) of which is fixed to the support (4) and an open second end (18) of which is fixed to the load-spreading plate (8) to form the inflatable structure. The frangible member comprises a thin web (10), a peripheral region (38) of which is fixed to a first element, either the load-spreading plate (8) or the support (4), and a central region (34) of which is fixed to the other of these elements.

Figure 1.